Agency	Project	FY2005-06	FY2006-07
Workers' Compensation Court	Court Re-engineering - Adjudication (REVISED)		\$ 534,066

# **SUMMARY OF REQUEST** (Executive Summary from the Proposal)

This project will procure, develop, install, and support Court Re-Engineering enhancements in the Adjudication section of the court. These enhancements will be based upon the results from current internal re-engineering analysis and the recommendations from a consultant to be engaged in Fiscal Year 2006. From the current internal analysis and court priorities, the first software products to be introduced to the court will be from one or more of the Key Technologies currently identified in the internal analysis that cannot be achieved with existing resources. This projects key technology is Computer Managed Workflow.

## **FUNDING SUMMARY**

	FY2005-06 (Year 1)		Y2006-07 (Year 2)	F	Y2007-08 (Year 3)		FY2008-09 (Year 4)		Future		Total
2. Contractual Services											
2.4 Other		\$	100,000.00							\$	100,000.00
5. Training		\$	36,382.50							\$	36,382.50
6. Travel		\$	12,127.50							\$	12,127.50
8. Capital Expenditures											
8.1 Hardware		\$	30,000.00					\$	20,000.00	\$	50,000.00
8.2 Software		\$	355,556.25	\$	103,607.44	\$	108,787.81	\$	109,790.00	\$	677,741.50
TOTAL COSTS	\$ -	\$	534,066.25	\$	103,607.44	\$	108,787.81	\$	129,790.00	\$	876,251.50
Cash Funds		\$	534,066.25	\$	103,607.44	\$	108,787.81	\$	129,790.00	\$	876,251.50
TOTAL FUNDS		\$	534,066.25	\$	103,607.44	\$	108,787.81	\$	129,790.00	\$	876,251.50

#### **PROJECT SCORE**

Section	Reviewer 1	Reviewer 2	Reviewer 3	Mean	Maximum Possible
III: Goals, Objectives, and Projected Outcomes	14	10	13	12.3	15
IV: Project Justification / Business Case	23	20	20	21.0	25
V: Technical Impact	19	16	20	18.3	20
IV: Preliminary Plan for Implementation	9	7	8	8.0	10
VII: Risk Assessment	10	7	8	8.3	10
VIII: Financial Analysis and Budget	19	18	18	18.3	20
_		<u> </u>	TOTAL	86	100

### **REVIEWER COMMENTS**

Section	Strengths	Weaknesses
III: Goals,	- Good discussion of potential	
Objectives, and	measurement/assessment methods	
Projected	- This proposal describes the use of workflow	
Outcomes	tools to manage and respond to events in the	
	WCC. The proposal seeks to overlay workflow on	
	its existing case management system.	

Project Proposal - Summary Sheet Biennial Budget FY2005-2007

NEBRASKA INFORMATION TECHNOLOGY COMMISSION
Project #37-03 (REVISED)
Page 2 of 2

Section	Strengths	Weaknesses
IV: Project	- Good discussion of alternatives considered	- Provided explanation of problems with current
Justification /	- Project justification are documented.	process, not benefits of proposed process
Business Case		- With the exception of computer assisted decision
		process and event triggers, the problems listed to
		be addressed by workflow appear to be systems
		design issues. There is no discussion as to how
		the WCC will overlay workflow on its existing
		system design. A task driven system can be
		achieved without investment in workflow tools.
		This should be reflected in a ROI analysis.
V: Technical	- Good understanding of technical strengths and	- Vision appears to include customer
Impact	weaknesses	(attorney/claimant, etc) self service at a future
	- Proposed workflow solution integrates well with	point. Not sure scalability has received enough
	existing systems.	attention, if this is future expectation.
		- The state has selected an enterprise workflow
		tool that is recognized in the project proposal.
		Narrative appears to discount the use of that tool
		in the WCC architecture. This sets the stage for
		workflow software that operates only in the WCC
		architecture. A ROI analysis should clarify this
		business decision.
VI: Preliminary	- Selection process and implementation plan are	- Timelines seem reasonable for a "buy", but too
Plan for	well documented.	short if a "build" solution is chosen. Difficulty of
Implementation		implementing new business process ("changes in
		mindset") may be understated.
		- In an earlier review of this project, this reviewer
		noted that software selection took place before
		completing the workflow analysis. This proposal
VII: Risk	The impact of the introduction of worldlow	is now in keeping with that observation.
Assessment	- The impact of the introduction of workflow	- Technical risks and business process
Assessment	management is well documented, with appropriate planning to minimize risk.	acceptance risks may be understated - This project describes the acquisition and
	planning to minimize risk.	assimilation of workflow software within the
		computing environment of the WCC. Without a
		thorough understanding of other initiatives, it is
		difficult to assess how this technology will mesh
		with other technologies of the WCC. The answer
		appears to be one of the outcomes of the
		engagement of the consulting engineer. The
		document mentions the evaluation of an in-house
		solution using existing software and workflow
		feature inherent in Oracle. This evaluation should
		be completed before purchasing additional
		software.
VIII: Financial	- Dollar estimates seem low to me but the budget	- Budget appears to assume purchase of COTS
Analysis and	appears to be well documented.	systemif a build decision is made costs will
Budget	- Current and future hardware and software costs	likely be higher
	are identified in the proposal.	- Cost model does address ROI. Software
		maintenance at 30% of initial purchase seems
		high, but the figure must be trusted.